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O 25 SEP 2006 Sheet. NATIONAL PHASE OF INFORMATION DISCLOSURE CITATION PCT/EP2005/051464 4662-335 APPLICANT DEKKER et al. (Use several sheets if necessary) GROUP FILING DATE Not Known September 25, 2006 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE **DOCUMENT NUMBER** SUBCLASS INITIAL DATE NAME **CLASS** IF APPROPRIATE AR 6,569,681 05/2003 Ivanov BR 06/2004 6.753,151 Jackson et al. CR 2004/0073967 04/2004 Hooykaas et al. **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT DATE COUNTRY **SUBCLASS** YES CLASS NO DR WO 00/60359 10/2000 **WIPO** ER WO 00/60359 A3 10/2000 WIPO **WIPO** FR WO 01/68882 A2 09/2001 GR WO 02/052026 A2 07/2002 WIPO HR OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Borkovich et al. "Lessons from the genome sequence of *Neurospora crassa*: Tracing the path from genomic blueprint to multicellular organism" Microbiol. Mol. Biol. Rev. 68:1-108 (2004) Boulton et al. "Identification of Saccharomyces cerevisiae Ku80 homologue: Roles in DNA double strand break rejoining and in telomeric maintenance" Nucl. Acids Res. 24:4639-4648 (1996) Galagan et al. "Neurospora crassa strain OR74A chromosome IV cont3.499" Accession Nos. AABX1000206 and AABX01000000 (53 pages) from Nature 422:859-868 (2003) Galagan et al. "Neurospora crassa strain OR74A cont3.5, whole genome shotgun seguence" Accession Nos. AABX01000750 and AABX01000000 (28 pages) from Nature 422:859-868 (2003) Navak et al. "Deletion of the Ku70 homolog of Aspergillus nidulans facilitates gene replacement and gene tagging" Abstract No. 39 from The Second *Aspergillus* Meeting at Asilomar Conference Center (2005) Ninomiya et al. "Analysis of non-homologous recombination genes, ncku70 and ncku80, in Neurospora crassa" Genes & Genet. Syst. 78:463 and 75th Annual Meeting of the Genetics Society of Japan (2003) Ninomiya et al. "Highly efficient gene replacements in Neurospora strains deficient for nonhomologous endoining" Proc. Natl. Acad. Sci. USA 101:12248-12253 (2004)

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